ACADEMIC BUILDING REVENUE BOND FUNDS IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY

INDEPENDENT AUDITOR'S REPORT FINANCIAL STATEMENTS AND SUPPLEMENTAL INFORMATION

JUNE 30, 2005

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OFFICE OF AUDITOR OF STATE

STATE OF IOWA

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Independent Auditor's Report

To the Members of the Board of Regents, State of Iowa:

We have audited the accompanying balance sheet of the Academic Building Revenue Bond Funds of Iowa State University of Science and Technology as of June 30, 2005, and the related statement of revenues, expenditures and changes in fund balances (deficit) for the year then ended. These financial statements are the responsibility of the University's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with U.S. generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe our audit provides a reasonable basis for our opinion.

As discussed in note 1, the financial statements present only the Academic Building Revenue Bond Funds and do not purport to, and do not, present fairly the financial position of Iowa State University of Science and Technology as of June 30, 2005 and changes in its financial position for the year then ended in conformity with U.S. generally accepted accounting principles.

Iowa State University of Science and Technology declined to present a statement of cash flows for the Academic Building Revenue Bond Funds for the year ended June 30, 2005. Presentation of such a statement summarizing Academic Building Revenue Bond Funds operating, noncapital financing, capital and related financing and investing activities is required by U.S. generally accepted accounting principles.

In our opinion, except that the omission of a statement of cash flows results in an incomplete presentation as explained in the preceding paragraph, the financial statements referred to above present fairly, in all material respects, the financial position of the Academic Building Revenue Bond Funds of Iowa State University of Science and Technology as of June 30, 2005, and the changes in its financial position for the year then ended in conformity with U.S generally accepted accounting principles.

In connection with our audit, nothing came to our attention that caused us to believe Iowa State University of Science and Technology was not in compliance with the accounting requirements of the Board of Regents Resolution for the issuance of the Academic Building Revenue Bonds. It should be noted, however, our audit was not directed primarily toward obtaining knowledge of such non-compliance.

Iowa State University of Science and Technology has not presented Management's Discussion and Analysis for the Academic Building Revenue Bond Funds that the Governmental Accounting Standards Board has determined is necessary to supplement, although not required to be part of, the financial statements.

This report, a public record by law, is intended solely for the information and use of the officials and employees of Iowa State University of Science and Technology, the members of the Board of Regents, citizens of the State of Iowa and other parties to whom Iowa State University of Science and Technology may report. This report is not intended to be and should not be used by anyone other than these specified parties.

Our audit was conducted for the purpose of forming an opinion on the financial statements taken as a whole. The supplemental information included as Schedule 1 is presented for purposes of additional analysis and is not a required part of the financial statements. Such information has not been subjected to the auditing procedures applied in our audit of the financial statements and, accordingly, we express no opinion on it.

DAVID A. VAUDT, CPA
Auditor of State

WARREN G. JENKINS, CPA Chief Deputy Auditor of State

September 30, 2005



Balance Sheet

June 30, 2005

	Unexpended Construction	
		Fund
Assets		
Cash and investments (note 2)	\$	93,125
Cash with paying agents (note 3)		-
Interest receivable		-
Capital assets, net (note 4)		
Total assets	\$	93,125
Liabilities and Fund Balances (Deficit)		
Liabilities:		
Interest payable	\$	-
Due to other University funds		-
Revenue bonds payable (note 3)		5,443
Total liabilities		5,443
Fund balances (deficit):		
Net investment in plant		-
Reserved for debt service		-
Unreserved, designated for specific purposes		87,682
Total fund balances (deficit)		87,682
Total liabilities and fund balances (deficit)	\$	93,125

See notes to financial statements.

			Plant Funds	
	_		nt of Indebtedness	Retireme
	Investment	Sinking	Reserve	Arbitrage Reserve
Total	in Plant	Fund	Fund	Fund
9,555,832	-	-	9,402,330	60,377
8,485,800	-	8,485,800	-	-
59,026	-	58,909	-	117
49,543,115	49,543,115	-	-	-
67,643,773	49,543,115	8,544,709	9,402,330	60,494
6,479,723	-	6,479,723	-	-
146,919	-	146,919	-	-
58,330,000	51,647,055	5,639,999	1,037,503	-
64,956,642	51,647,055	12,266,641	1,037,503	<u>-</u>
(2,103,940	(2,103,940)	_	_	_
4,703,389	-	(3,721,932)	8,364,827	60,494
87,682	_	-	-	-
2,687,131	(2,103,940)	(3,721,932)	8,364,827	60,494
67,643,773	49,543,115	8,544,709	9,402,330	60,494

Statement of Revenues, Expenditures and Changes in Fund Balances (Deficit)

Year ended June 30, 2005

	Current Fund	Unexpended
	Revenue	Construction
	Fund	Fund
Revenues:		
Student fees and charges, (net of scholarship allowances of \$41,614,798)	\$ 124,312,369	_
Investment income	ψ 124,312,309	
Net decrease in fair value of investments		_
	104 210 260	
Total revenues	124,312,369	<u>-</u>
Expenditures before depreciation:		
Interest on indebtedness	-	-
Administrative expenses		22,081
Total expenditures before depreciation	-	22,081
Excess (deficiency) of revenues over (under) expenditures before depreciation Depreciation	124,312,369	(22,081)
Excess (deficiency) of revenues over expenditures after depreciation	124,312,369	(22,081)
Other financing sources (uses):		
Mandatory transfers	(9,079,808)	-
Transfers to other University General Educational accounts	(115,232,561)	-
Transfer of revenue bonds payable		22,081
Total other financing sources (uses)	(124,312,369)	22,081
Net increase (decrease) for the year	-	-
Fund balances (deficit) beginning of year		87,682
Fund balances (deficit) end of year	\$ -	87,682
See notes to financial statements.		

			Plant Funds		
		Retirement of Indebtedness			
	Investment	Sinking	Reserve	Arbitrage Reserve	
Total	in Plant	Fund	Fund	Fund	
124,312,369	-	-	-	-	
284,650	-	283,653	-	997	
(62,521)	-	(62,521)	-	-	
124,534,498	-	221,132	-	997	
3,046,515	-	3,046,515	-	-	
31,851	-	-	-	9,770	
3,078,366	-	3,046,515	-	9,770	
121,456,132	-	(2,825,383)	-	(8,773)	
(4,303,324)	(4,303,324)	-	-		
117,152,808	(4,303,324)	(2,825,383)	_	(8,773)	
117,102,000	(1,000,021)	(2,020,000)		(0,770)	
_	_	9,488,595	(408,787)	_	
(115,232,568)	_	(7)	-	_	
-	5,617,919	(5,640,000)	_		
(115,232,568)	5,617,919	3,848,588	(408,787)	-	
1,920,240	1,314,595	1,023,205	(408,787)	(8,773)	
1,920,270	1,017,090	1,040,400	(400,707)	(0,770)	
766,891	(3,418,535)	(4,745,137)	8,773,614	69,267	
2,687,131	(2,103,940)	(3,721,932)	8,364,827	60,494	

Notes to Financial Statements

June 30, 2005

(1) Summary of Significant Accounting Policies

Accounting Entity and Basis of Accounting

The Academic Building Revenue Bond Funds were created by resolution of the Board of Regents, State of Iowa which authorized the issuance of revenue bonds to be used to defray the costs of constructing, furnishing, and equipping academic facilities on the campus of Iowa State University of Science and Technology. The revenue bonds are issued on behalf of the University.

The financial statements of the Academic Building Revenue Bond Funds of Iowa State University of Science and Technology (University) include only the financial position and operating activities of the Academic Building Revenue Bond Funds. These fund financial statements present only a portion of the funds of the University.

The financial statements have been prepared on the accrual basis.

Fund Accounting

In order to ensure observance of limitations and restrictions placed on the use of resources available to the University, the accounts of the University are maintained in accordance with the principles of "fund accounting" under which resources for various projects are classified for accounting and reporting purposes into funds that are in accordance with activities or objectives specified.

The University's accounts and transactions include those related to the Academic Building Revenue Bonds issued by the University. These fund financial statements reflect only those accounts and transactions related to these bonds. These accounts and transactions are included as a portion of the University's Plant Funds. Plant Funds are used to account for the transactions relating to investment in University properties. Plant Funds for the Academic Building Revenue Bonds include the following funds: (1) Unexpended, (2) Retirement of Indebtedness and (3) Investment in Plant. Unexpended, including the Construction Fund established by the bond resolution, is comprised of amounts allocated or designated for buildings, improvements and equipment. Retirement of Indebtedness, including the Reserve and Sinking Funds established by the bond resolution and the Arbitrage Reserve Fund, is comprised of amounts to provide for payment of principal, interest and amounts due to the Federal Government. Investment in Plant is comprised of amounts representing the total of buildings, infrastructure and equipment, all net of accumulated depreciation and the related liabilities.

The Current Fund, including the Revenue Fund established by the bond resolution, is classified under the University General Educational Fund.

Revenue Fund

The Revenue Fund is used to account for student fees and charges such as tuition, rates and fees levied against the students attending the University. In accordance with the provisions and terms of the bond resolution, these student fees and charges are irrevocably assigned as collateral to the payment of the principal and interest on the bonds. Student fees and charges that remain after the required transfers to the Sinking and Reserve Funds are transferred to the other University General Educational Fund accounts.

Construction Fund

The bond resolution provides the balance of bond proceeds remaining after first making required deposits to the Academic Building Revenue Sinking Fund shall be deposited to the Construction Fund. The funds are to be held as a trust fund and disbursed, together with such other funds as may be lawfully available for the purpose, to pay for project costs.

Arbitrage Reserve Fund

Moneys credited to the Arbitrage Reserve Fund shall be used for the payment of arbitrage rebates and related administrative expenses.

Bond Reserve Fund (Reserve Fund)

The bond resolution provides semi-annual installments will be credited to the Bond Reserve Fund from the student fees and charges remaining after first making the required payments into the Academic Building Revenue Bond Sinking Fund, in an amount equal to 12% of the principal and interest due in the current fiscal year until the Bond Reserve Fund is equal to the maximum annual principal and interest coming due in any succeeding fiscal year. However, amounts credited to the Bond Reserve Fund in excess of the maximum amount of principal and interest due in any succeeding fiscal year shall be deposited in the University's General Educational Fund. All moneys credited to the Bond Reserve Fund shall be used for the payment of principal and interest on the bonds issued and outstanding.

Bond Sinking Fund (Sinking Fund)

The bond resolution provides for semi-annual installments to be set aside from the student fees and charges derived from the Revenue Fund to the Sinking Fund sufficient for the principal and interest payment that will become due and payable on and prior to the next succeeding July 1. The Sinking Fund shall be used solely for and is pledged for the purpose of paying the principal and interest of the bonds.

Cash and Investments

The University deposits the cash of most funds in commingled bank accounts and makes disbursements from the combined cash balances. An individual fund's cash balance represents that fund's cumulative deposits to and disbursements from the University's bank accounts.

Investments are reported at fair value.

Capital Assets

Capital assets are defined by the University as assets with an initial individual cost of more than \$5,000 for equipment or \$50,000 for buildings and infrastructure. Such assets are recorded at historical cost when purchased or constructed.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized.

Outlays for capital assets are capitalized as projects are constructed. During the year ended June 30, 2005, no interest costs were capitalized.

Depreciation is computed using the straight-line method over the following estimated useful lives:

Asset	<u>Years</u>
Buildings	11-40
Infrastructure	30
Equipment	10

(2) Cash and Investments

The University's deposits were covered by federal depository insurance or by the State Sinking Fund in accordance with Chapter 12C of the Code of Iowa. In the unlikely event a bank fails, the State Treasurer first determines the amount of the loss and validates the amount of applicable FDIC insurance. He is empowered by this chapter to cover the remaining loss from the state sinking fund for public deposits in banks. If the balance in the sinking fund is inadequate to pay the entire loss, he is empowered to make assessments against other banks to insure there will be no loss of public funds. Cash in banks of \$179,100 is combined with other University funds. The money market balance for the Academic Building Revenue Bond Funds is \$78,557.

At June 30, 2005, the Academic Building Revenue Bond Funds had the following investments:

Investment	Fair
Type	Value
Fixed Income: U.S. Government Treasury Notes	\$ 9,298,175

Credit risk is the risk an issuer or other counterparty to an investment will not fulfill its obligations to the University. As of June 30, 2005, the Academic Building Revenue Bond Funds fixed income assets were 100% government guaranteed.

Concentration of credit risk is the risk of loss that may be attributed to the magnitude of the University's investment in a single issue. Except for U.S. Government investments, no one issuer represents 5% or more of the total assets.

Interest rate risk is the risk changes in interest rates will adversely affect the fair value of an investment. This risk is managed within the portfolio using the effective duration. It is widely used in the management of fixed income portfolios in that it quantifies to a much greater degree the risk of interest rate changes.

Investment Type	Fair Value	Duration
Fixed Income: U.S. Government Treasury Notes	\$ 9,298,17 <u>5</u>	0.93

(3) Revenue Bonds Payable

The bonds, originally issued in an aggregate amount of \$78,820,000, bear interest at rates ranging from 3.00% to 6.85% per year. The bonds mature on July 1, in annual amounts as follows:

Year				
Ending				
June 30,		Principal	Interest	Total
2006	\$	E 640 000	2.070.020	0.610.020
2006	φ	5,640,000	3,970,230	, ,
2007		5,590,000	3,702,309	9,292,309
2008		5,275,000	3,420,802	8,695,802
2009		5,740,000	3,030,990	8,770,990
2010		5,740,000	1,487,338	7,227,338
2011		6,025,000	1,236,591	7,261,591
2012		6,345,000	965,415	7,310,415
2013		4,740,000	716,261	5,456,261
2014		4,560,000	501,814	5,061,814
2015		2,190,000	344,132	2,534,132
2016		2,295,000	238,408	2,533,408
2017		1,045,000	161,794	1,206,794
2018		1,085,000	115,989	1,200,989
2019		1,135,000	67,245	1,202,245
2020		450,000	31,975	481,975
2021		475,000	10,925	485,925
Total	\$	58,330,000	20,002,218	78,332,218

Under provisions of the bond resolutions, all bonds, and any additional parity bonds that may be subsequently issued, shall be retired solely from the student fees and charges levied against students attending the University.

In accordance with the provisions of the bond resolution, all principal and interest maturing July 1 of each year shall be considered to be obligations of the then immediately preceding fiscal year. Therefore, such debt is reflected in the Sinking Fund. Also, the bond resolutions require the Sinking Fund to remit funds to the paying agents in accordance with the bond resolution and are reported as deposits with paying agents as of June 30, 2005.

At June 30, 2005, cash with paying agents of \$8,485,800 was on deposit in the Agency Fund of the University for the purpose of paying current obligations of bond principal and interest.

(4) Capital Assets

The following is a summary of capital assets activity in the Investment in Plant Fund for Academic Building assets for the year ended June 30, 2005:

Buildings, infrastructure and equipment
Less accumulated depreciation
Capital assets, net

Balance June 30, 2004	Additions	Deletions	Balance June 30, 2005
\$ 151,344,111 (97,497,672)	(4,303,324)		151,344,111 (101,800,996)
\$ 53,846,439	(4,303,324)	-	49,543,115



Student Enrollment (Unaudited)

Year ended June 30, 2005

Enrollment at Iowa State University of Science and Technology for the year ended June 30, 2005 was as follows:

Summer Semester, 2004	9,720
Fall Semester, 2004	26,380
Spring Semester, 2005	24,426

See accompanying independent auditor's report.

Staff

This audit was performed by:

Kay F. Dunn, CPA, Manager Ernest H. Ruben, Jr., CPA, Senior Auditor II

> Andrew E. Nielsen, CPA Deputy Auditor of State